ATTO NEY DOCKET NO: NORTH-391Q TITUE: SHOCK-RESISTANT BACKPLANE UTILIZING INFRARED MMUNICATION SCHEME WITH ELECTRICAL INTERFACE FOR EMBEDDED SYSTEMS

Certificate of Mailing under 37 CFR 1.8 or 37 CFR 1.10

☐ I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, Express Mail No. EV 261491255 US addressed to:

Mail Stop RCE COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

on May 1, 2003

(Signature)

Virginia R. North

(Typed name of person signing certificate)

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

- Petition for Revival of An Application For Patent Abandoned Unintentionally;
- 2. Fee Transmittal (in duplicate);
- 3. Request for Continued Examination (RCE) Transmittal;
- 4. Check for filing fees in the amount of \$2,050.00;
- 5. Certificate of Mailing; and
- 6. Return Postcard

RECEIVED
MAY 0 5 2003
OFFICE OF PETITIONS

PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number. Paperwork Reduction Act of 1995, no persons are required to res

for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Name (Print/Type)

Signature

Bruce B. Brunda

servar

2050.00 TOTAL AMOUNT OF PAYMENT (\$)

apond to a concollon or mic	induon amoso k displays a	dia OND CONTROL HOLLIDON.		
Complete if Known				
Application Number	09/534,880			
Filing Date	March 4, 2000			
First Named Inventor	Shannon M. Nelson	n et al		
Examiner Name	Reza Sedighian			
Art Unit	2633	RECEIVE		
Attorney Docket No.	NORTH-391A	3 21		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
X Check Credit card Money Other None	3. ADDITIO	ONAL FEE	S OFFICE C	F PETITIO	
Deposit Account:	Large Entity				
Denosit		Fee Fee Code (\$)	Fee Description	Fee Paid	
Account Number	1051 130	2051 65	Surcharge - late filing fee or oath	T CC T GIG	
Deposit Account Name Stetina Brunda Garred & Brucker	1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet		
The Commissioner is authorized to: (check all that apply)	1053 130	1053 130	Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812 2,520	1812 2,520	For filing a request for ex parte reexamination	——————————————————————————————————————	
Charge any additional fee(s) during the pendency of this application	1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action		
to the above-identified deposit account.	1251 110	2251 55	Extension for reply within first month		
FEE CALCULATION	1252 410	2252 205	Extension for reply within second month		
1. BASIC FILING FEE Large Entity Small Entity	1253 930	2253 465	Extension for reply within third month		
Fee Fee Fee Fee Paid	1254 1,450	2254 725	Extension for reply within fourth month		
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255 1,970	2255 985	Extension for reply within fifth month		
1002 330 2002 165 Design filing fee	1401 320	2401 160	Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402 320	2402 160	Filing brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403 280	2403 140	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1.510	1451 1,510	Petition to institute a public use proceeding		
	1452 110	2452 55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$)	1453 1.300	2453 650	Petition to revive - unintentional	1300	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,300	2501 650	Utility issue fee (or reissue)		
Fee from Ext <u>ra Claims below Fee Paid</u>	1502 470	2502 235	Design issue fee		
Total Claims20** = X =	1503 630	2503 315	Plant issue fee		
Independent Claims - 3** = X = X	1460 130	1460 130	Petitions to the Commissioner		
Multiple Dependent =	1807 50	1807 50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806 180	1806 180	Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Code (\$)	8021 40	8021 40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809 750	2809 375	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750	2810 375	For each additional invention to be examined (37 CFR 1.129(b))		
1204 84 2204 42 ** Reissue independent claims over original patent	1801 750	2801 375	`	750.00	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	1802 900	Request for expedited examination of a design application	750.00	
i i	Other fee (sp	ecify)			
SUBTOTAL (2) (\$) *Reduced by Basic Filing Fee Paid CURTOTAL (2) (\$) 2050					
**or number previously paid, if greater; For Reissues, see above SUBMITTED BY (Complete (if applicable)					

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Registration No.

(Attorney/Agent)

28,497

Date

(949) 855-1246

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.